

ATTORNEY DOCKET NO. ATTW01-00047
U.S. SERIAL NO. 09/594,467
PATENT

REMARKS

The Examiner is thanked for his careful and thorough Office Action, and is thanked for the identification of allowable subject matter.

Claims 1-30 are pending in the present application. Claims 11, 14, 19, 22, 25 and 30 were objected to, and have been amended to independent form; claims 1-10, 12, 13, 15-18, 20, 21, 23, 24, and 26-29 were rejected.

Reconsideration of the claims is respectfully requested.

Claim Rejections – 35 U.S.C. § 102

Claims 1-10, 12-13, 15-18, 20-21, 23-24, and 26-29 were rejected as anticipated by Fattouche *et al.* (USP 5,282,222, hereinafter "Fattouche"). These rejections are traversed.

Claim 1 requires "each wireless data traffic channel for carrying high speed data in addressed data packets to and from the plurality of fixed wireless remote units," that does not appear to be explicitly taught by Fattouche, and in particular does not appear to be taught by the passage cited by in the Office Action. This argument also applies to dependent claims 2-4.

With regard to claim 3, nothing in Fattouche appears to teach or suggest the ability to deassign the wireless voice traffic channels.

With regard to claim 5, Fattouche does not appear to teach or suggest "each wireless data traffic channel being identifiable by a unique combination of frequency and time slots" with regard to data traffic channels. This argument applies to claims 5-8.

ATTORNEY DOCKET NO. ATTW01-00047

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With regard to claim 9, Fattouche does not appear to teach or suggest "for each frequency/time slot combination associated with the voice traffic channel ... demodulating the plurality of modulated tones for producing voice data of the voice communication call," and certainly not in the passage cited by the Office Action. This argument applies to claims 9-14, and a similar argument applies to claims 20-21 and 23-24.

With regard to claim 15, nothing in Fattouche appears to teach or suggest the entire claimed process. While the office action identifies several functions in Fattouche that are similar to the claimed steps, these functions in Fattouche do not appear to be part of the same process or to operate on consistent data, as claimed. This argument applies to claims 15-19.

With regard to claim 26, while Fattouche does discuss the user of an analog-to-digital converter in col.12, Fattouche does not appear to actually disclose a digital-to-analog converter, as claimed. This argument applies to claims 26-30.

Claim Objections

The objected-to claims have been amended into independent form, and are so believed to be allowable. The scope of these claims is not believed to have changed at all..

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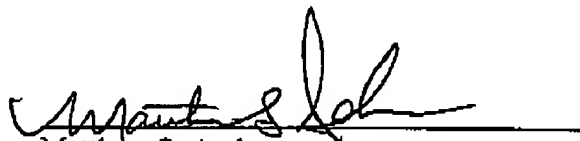
SUMMARY

If any issues arise, or if the Examiner has any suggestions for expediting allowance of this Application, the Applicant respectfully invites the Examiner to contact the undersigned at the telephone number indicated below or at *manderson@davismunck.com*.

The Commissioner is hereby authorized to charge any additional fees connected with this communication or credit any overpayment to Davis Munck Deposit Account No. 50-0208.

Respectfully submitted,

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